

# CABLE GUIDE FOR A BICYCLE SUSPENSION FORK

## Abstract

A cable guide routing a control cable that extends between an actuator and a suspension system having a crown connecting two parallel tubular bodies to a steerer tube. The cable guide includes a housing formed on the crown and having a bore extending therethrough for receiving the control cable. The suspension system includes a spool located on an end of one of the tubular bodies for winding and unwinding the control cable. The housing is configured on the suspension system such that a portion of the control cable extending between the housing and the spool lies substantially in a plane of the spool. So configured, friction is minimized.